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NOTICE OF ALLOWANCE AND FEE(S) DUE

24382

7590

02/26/2004

JOSEPH S. HEINO, ESQ. DAVIS & KUELTHAU, S.C. 111 E. KILBOURN SUITE 1400 MILWAUKEE. WI 53202-6613 EXAMINER

DONELS, JEFFREY

ART UNIT PAPER NUMBER

2837

DATE MAILED: 02/26/2004

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 10/021,512
 12/07/2001
 James Bartz
 00239
 8547

TITLE OF INVENTION: STRING STATION ASSEMBLY

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	05/26/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- □ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

				_	Alexandria, Virg	ginia 22313-1450	
				Eax	(703) 746-4000		
INSTRUCTIONS: This for appropriate. All further co- indicated unless corrected maintenance fee notification	orm should be used for trans rrespondence including the below or directed otherwise ns.	Patent, advance or in Block 1, by (a	ders and noti) specifying	PUBLIC ification a new co	of maintenance fees or orrespondence address	ired). Blocks 1 through 4 s will be mailed to the current ; and/or (b) indicating a sep	should be completed where correspondence address a arate "FEE ADDRESS" fo
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block I)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mushave its own certificate of mailing or transmission.		
24382 7	590 02/26/2004				have its own certificat	e of mailing or transmission.	
JOSEPH S. HEINO, ESQ. DAVIS & KUELTHAU, S.C. 111 E. KILBOURN .				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Unite States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimil transmitted to the USPTO, on the date indicated below.			
	SUITE 1400 MILWAUKEE, WI 53202-6613				(Depositor's name		
,							(Signature)
							(Date
APPLICATION NO.	FILING DATE		FIRST NAME	D INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/021,512	12/07/2001		James	Bartz		00239	8547
	TRING STATION ASSEM	BLY					
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	Pt	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665			\$300	\$965	05/26/2004
EXAM	MINER	ART UN	IT	CI	ASS-SUBCLASS	ו	
DONELS	DONELS, JEFFREY		2837		084-291000	,	
1. Change of correspondence	e address or indication of "F	ee Address" (37	2. For pri	nting on	the patent front page	list (1) the	
CFR 1.363).			names of	up to	3 registered patent a	ttorneys or	
□ Change of correspond Address form PTO/SB/1				ing as a	matively, (2) the name of a single a member a registered attorney or 2		
	ion (or "Fee Address" Indica or more recent) attached. Us	tion form e of a Customer		or agent	mes of up to 2 regis s. If no name is liste		
	O RESIDENCE DATA TO E	RE PRINTED ON T	THE PATENT	T (print /	or tune)		
PLEASE NOTE: Unless	an assignee is identified be	low, no assignee d	ata will appe	ar on the	patent. Inclusion of a	ssignee data is only appropri	iate when an assignment ha
been previously submitte (A) NAME OF ASSIGN	ed to the USPTO or is being	submitted under sej	parate cover.	Complet	ion of this form is NO Y and STATE OR CO	T a substitute for filing an ass	signment.
Please check the appropriate	e assignee category or catego	ories (will not be pr	inted on the p	patent);	individual •	corporation or other private g	roup entity governmen
4a. The following fee(s) are	enclosed:	4b	. Payment of	Fee(s):			
☐ Issue Fee	☐ Issue Fee ☐ A check in the at				ount of the fee(s) is en		
·			-	card. Form PTO-2038			
Advance Order - # of	Copies		Deposit Acc	ctor is hount Nu	ereby authorized by c mber	harge the required fee(s), or (enclose an extra c	credit any overpayment, to
Director for Patents is reque	ested to apply the Issue Fee a	nd Publication Fee	(if any) or to	re-apply	any previously paid i	ssue fee to the application ide	entified above.
(Authorized Signature)		(Date)					
other than the applicant; interest as shown by the re	d Publication Fee (if requir a registered attorney or ag cords of the United States P	ent; or the assigne atent and Trademar	ee or other p k Office	party in			
estimated to take 12 minu completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT 5	ation is required by 37 CFR by the public which is to f y is governed by 35 U.S.C. ites to complete, including g m to the USPTO. Time with the amount of time you this burden, should be sent Office, U.S. Department SEND FEES OR COMPLE for Patents, Alexandria, Vir	athering, preparing II vary depending require to complet to the Chief Inform of Commerce, A TED FORMS TO	nation is requested. This coller, and submitt upon the incested that the this form nation Office. I canding, No. 1711S ADI	uired to bess) an oction is ting the lividual and/or er, U.S. /irginia DRESS.			

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/021,512	12/07/2001	James Bartz	00239	8547	
24382	7590 02/26/200		EXAM	INER	
JOSEPH S. HEINO, ESQ.		DONELS, JEFFREY			
DAVIS & KUE 111 E. KILBOU	•		ART UNIT	PAPER NUMBER	
SUITE 1400			2837		
MILWAUKEE, WI 53202-6613			DATE MAILED: 02/26/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 244 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 244 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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	Application No.	Applicant(s)
	10/021,512	BARTZ, JAMES
Notice of Allowability	Examiner	Art Unit
	Jeffrey Donels	2837
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication (GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>amendment filed 1/9/</u>	<u>04</u> .	•
2. The allowed claim(s) is/are <u>1-20</u> .		
3. \boxtimes The drawings filed on <u>07 December 2001</u> are accepted by	the Examiner.	· :
 4. ☐ Acknowledgment is made of a claim for foreign priority ungle a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have all the priority docum	been received. been received in Application No	national stage application from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.	•
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the O	ffice action of
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in ti		
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	6. Interview Summary Paper No./Mail Dat	è
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		nt of Reasons for Allowance Jeffrey -Donels Primary Examiner Art Unit: 2837

Application/Control Number: 10/021,512

Art Unit: 2837

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: claims 1-20 are considered allowable over the prior art for the reasons cited in Applicant's amendment of 1/9/04.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey Donels whose telephone number is 571-272-2061. The examiner can normally be reached on 9 hour days, first Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Nappi can be reached on 571-272-2800 ext 37. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/021,512

Art Unit: 2837

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner

Art Unit 2837